DisplayPort 1.2 to HDMI Active Converter, DisplayPort to HDMI (M/F), HDCP, 4K x 2K @ 30 Hz / 1080p @ 60 Hz, 6 in.

MODEL NUMBER: **P136-06N-UHD-V2**

Highlights

- Active converter works with all DisplayPorts
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 24/30 Hz
- Supports 7.1 Audio Surround Sound
- HDCP 1.3 and DPCP 1.0 compliant
- Converts both Single-Mode and Dual-Mode DisplayPort output
- Gold-plated connectors and contacts

Package Includes

- P136-06N-UHD-V2 DisplayPort 1.2 to HDMI Active Converter (M/F), 6 in.

Converts a DisplayPort 1.2 audio and 4K x 2K video signal for display on an HDMI monitor, projector or television.

Description

The P136-06N-UHD-V2 DisplayPort 1.2 to HDMI Active Converter connects a DisplayPort 1.2 computer to the HDMI port on a monitor, projector or television. With a male DisplayPort connector and a female HDMI connector, this converter lets you use your existing HDMI display instead of buying a new DisplayPort monitor.

Ideal for displaying crystal-clear video on a large monitor or digital sign, this converter supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) @ 24/30 Hz, as well as rich, full audio (if your DisplayPort card supports audio passthrough) and HDCP (High-Definition Content Protection). Because it's an active converter, the P136-06N-UHD-V2 converts both Single-Mode and Dual-Mode (DP++) DisplayPort output. It's perfect for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals.

Plug and play with no software, drivers or power supply needed. Gold-plated connectors and contacts ensure excellent conductivity. Integral strain relief ensures the converter and molded connectors last a long time. The P136-06N-UHD-V2 is backward compatible with previous DisplayPort generations and fits easily in a briefcase, backpack or laptop bag for connecting on the go.

Features

Send High-Quality DisplayPort 1.2 Audio/Video Signals to an HDMI Display

- Connects DisplayPort 1.2 computer to HDMI-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- Female HDMI and male DisplayPort connectors

- Backward compatible with previous DisplayPort generations

Vibrant, Superior Video Quality

- Supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) @ 24/30 Hz
- Supports 7.1 Audio Surround Sound
- HDCP 1.3 and DPCP 1.0 compliant
- Converts both Single-Mode and Dual-Mode DisplayPort output
- Works with graphics cards that don't output DP++ signals, such as AMD Eyefinity

Superior Materials for Superior Performance

- Gold-plated connectors and contacts for excellent conductivity
- Integral strain relief for long life
- Plug-and-play—no software, drivers or power supply necessary
- Fits easily into briefcase, backpack or laptop bag

Specifications

OVERVIEW	
UPC Code	037332192028
INPUT	
Cable Length (in.)	6
Cable Length (cm)	15.24
PHYSICAL	
Shipping Dimensions (hwd / in.)	7.000 x 9.000 x 0.500
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Weight (lbs.)	0.0900
Shipping Weight (kg)	0.04
Color	Black
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (FEMALE)
FEATURES & SPECIFICATIONS	
HDCP Specification	1.3
WARRANTY	

Product Warranty Period (Worldwide)	3-year limited warranty